



PATENT
450100-02579

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Hirokazu NAGASAWA et al.
RCE of Serial No. : 09/604,632
For : SIGNAL INPUT AND OUTPUT APPARATUS
Filed : June 27, 2000
Examiner : Tammara R. PEYTON
Art Unit : 2182

745 Fifth Avenue
New York, NY 10151

EXPRESS MAIL

Mailing Label Number: EV 345014776 US

Date of Deposit: June 9, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Barnet Shindlman
(Typed or printed name of person mailing paper or fee)

[Signature]
(Signature of person mailing paper or fee)

RECEIVED

JUN 13 2003

Technology Center 2100

PRELIMINARY AMENDMENT

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated March 14, 2003 and the Advisory Action dated April 22, 2003, and in accordance with the Request for Continued Examination filed concurrently herewith, please amend this application as follows: